

CERTIFICATE

Number of certificate: 035-FIW-2-012.0-03

Holder of certificate: **KNAUF INSULATION**
Trata 32
4220 Skofja Loka, Slovenia

Manufacturing plant: KNAUF INSULATION
42220 Novi Marof, Croatia

Product: **Power-teK WM 640 [...GGN, ... GSN, ..SSN, ... GGA, ...GSA, ...SSA, ...GGV]**
Power-teK FM 640 , Power-teKF M 640 ALU
Fire-teK WM 908 [...GGA, ...GGN, ...GGB]
Fire-teK WM 909 GGB, Fire-teK FM 909 ALB
Fire-teK FM 908 ALB, Fire-teK FM 908 ALU

Product description: Wired mat made of mineral wool according to
EN 14303:2009+A1:2013
(Technical properties see annex)

Technical specification
of certificate holder: Declaration of performance T4305EPCPR 05-May-23

Designation code: MW-EN14303-T2-ST(+)-640-WS1-CL10

AGI-destination code: 10.01.02.40.08

Certification Basis: European INSULATION KEYMARK Scheme for Thermal
Insulation Products Revision: 2.1



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This certificate entitles to use the above conformity mark in connection with the number of certificate. This certificate was first issued on 01.06.2021 and will remain valid as long as the factory production control requirements, the product, and the manufacturing conditions in the plant do not change significantly (but not longer than 15.05.2024)

Gräfelfing, 15.05.2023



A publication of extracts or a referring to the Keymark Certificate and its content requires the prior written approval of FIW München
Certification body accredited by DAkkS according to EN/ISO IEC 17065:2013 according to the certification annex D-ZE-14116-01-00

ANNEX to CERTIFICATE

035-FIW-2-012.0-03

Product:	Power-teK WM 640 [...GGN, ... GSN, ..SSN, ... GGA, ...GSA, ...SSA, ...GGV] Power-teK FM 640 , Power-teKF M 640 ALU Fire-teK WM 908 [...GGA, ...GGN, ...GGB] Fire-teK WM 909 GGB, Fire-teK FM 909 ALB Fire-teK FM 908 ALB, Fire-teK FM 908 ALU
Product description:	Wired mat made of mineral wool according to EN 14303:2009+A1:2013
Thickness range	030-120 [mm]

Certified properties:

Thermal conductivity:

Temperature °C	50	100	200	300	400	500	600	640
W/(m·K)	0,040	0,046	0,064	0,088	0,122	0,163	0,212	0,239

Maximum service temperature: 640 ° C

Reaction to fire: A1

Water soluble chlorides: ≤ 10 mg/kg

Short term water absorption: ≤ 1 kg/m²

Gräfelfing, 15.05.2023

Certification Body

Ralph Alberti


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The accreditation is valid only for the scope listed in the annex of the accreditation certificate D-ZE-14116-01-00.